



August 30, 2001

# Box PATENT APPLICATION Commissioner for Patents

Washington, D.C. 20231 Re: New U.S. Patent Appln. Our Ref: 381AS/50354

Sir:

Transmitted herewith for filing is the patent application of:

Masahiko AMANO; Yasuo MOROOKA; Taizo MIYAZAKI; and Tomoyuki HANYU

POWER SUPPLY EQUIPMENT FOR MOTOR VEHICLE entitled:

Enclosed are:

- Specification, including 8 claims (pages 1-26, plus specification front page).
- 5 Sheets of formal drawings showing Figs. 1-5. 2.
- X Declaration and Power of Attorney (executed). 3.
- Assignment of the invention to Hitachi, Ltd. 4.
- 5. Certified copy of Priority Document 2001-127044 filed in Japan on April 25, 2001, the priority of which is being claimed under 35 U.S.C. §119 and 37 C.F.R. §1.55.
- 6. X Information Disclosure Statement w/4 references.
- 7. The filing fee has been calculated as shown below:

Basic Fee					\$355/710	=	\$710.00
Total Claims	8	- 20	=	$\mathbf{x}$	\$ 9/18	=	\$
Independent Claims	2	- 3	=		\$40/80		
Multiple Dependent	Claim	Prese	nted		\$135/270	=	<b>,</b> \$
Total Filing Fee							\$710.00

Two checks in the amount of \$710.00 for the filing fee and \$40.00 for the assignment recording fee are enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 05-1323 (Docket #381AS/50354). A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Registration No. 32,169

## CROWELL & MORING, L.L.P. P.O. Box 14300 Washington, DC 20044-4300 (202) 624-2500







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JDS:pct